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**WHISTON RURAL DISTRICT COUNCIL**  
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# **ANNUAL REPORT**

by

**F. W. BUNTING, M.D., D.P.H.**

**Medical Officer of Health for the Whiston Rural District**



**FOR THE YEAR 1956**



**WHISTON RURAL DISTRICT COUNCIL**

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**Medical Officer of Health for the Whiston Rural District**

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**FOR THE YEAR 1956**

I would like to take this opportunity of expressing my appreciation of the willing assistance I have received from the Officials of the Council and in particular from Mr. W. H. Bone, Chief Public Health Inspector.

I have the honour to be,

Your obedient Servant,

F. W. BUNTING.

# WHISTON RURAL DISTRICT COUNCIL

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## Public Health Department

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### *Officers :*

Medical Officer of Health :

F. W. BUNTING, M.D., D.P.H.

Chief Sanitary Inspector ... .. W. H. BONE

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## ANNUAL REPORT FOR 1956

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### STATISTICS AND SOCIAL CONDITIONS OF THE AREA

Area in acres : 28,049	Population—Census, 1951 : 43,053
Registrar-General's estimate of home population, mid-1956	60,730
Number of inhabited houses at end of 1956 according to rate books	16,875
Rateable Value: £606,755.	Sum represented by penny rate : £2,372

Social conditions, including the chief industries carried on in the area :—

The chief industries are agriculture, coal mining, brass founding, and stove making. There is one chemical works in Halewood where most of the employees live outside the district. One I.C.I. (Metal Products) works in Kirkby and a number of industries established on the Kirkby Trading Estate draw a large percentage of their employees from outside the district.

### SANITARY CIRCUMSTANCES OF THE AREA.

#### Water Supply :—

Liverpool Corporation, St. Helens Corporation and Widnes Corporation are the supplying authorities for the area. The sources of supply are up-land surface water and deep wells. No new sources of supply have been acquired during the year.

#### Supplies to Houses :—



Parish	(a) No of houses newly connected to public mains supply during 1956		(b) Supply to all houses at end of year					
			From public mains			From private supplies, e.g., wells, springs, etc.		
			Direct to houses		By means of standpipe		No. of dwelling-houses	Est. No. of population
			No. of dwelling-houses	Est. No. of population	No. of dwelling-houses	Est. No. of population		
Bold ...	0	—	612	2325	0	0	0	0
Cronton ...	0	—	192	729	0	0	0	0
Eccleston ...	0	12	1590	5565	0	0	4	14
Hale ...	0	—	201	804	0	0	0	0
Halewood ...	0	22	822	2876	0	0	1	4
Kirkby ...	0	1490	6558	24264	3	11	4	15
Knowsley ...	0	34	1801	7204	0	0	6	26
Rainhill ...	0	—	1961	7451	11	42	0	0
Tarbock ...	0	—	190	722	0	0	0	0
Whiston ...	0	9	2313	8789	7	27	0	0
Windle ...	0	19	597	2089	0	0	2	7
Total	0	1586	16837	62818	21	80	17	66

The water supply of the area and of its several parts has been satisfactory in quality and quantity, with the exception of the Parish of Knowsley where the supply has been poor. Steps have been taken to obtain a supply from the Liverpool Corporation.

During the year the water supplying authorities have carried out extensions of the mains within the Rural District as follows :—

Liverpool Corporation	....	....	....	....	96 yds. 18 ins.
					172 yds. 12 in.
					316 yds. 9 ins.
					1941 yds. 6 ins.
					8 yds. 5 ins.
					6575 yds. 4 ins.
					777 yds. 3 ins.
Widnes Corporation	....	....	....	....	3660 yds. 12 ins.
					444 yds. 4 ins.

#### **Drainage and Sewerage 1956 :—**

**Bold.** Clock Face area. Sedimentation and filtration. In other parts of the Parish the houses are provided with septic tanks or cesspools.

**Cronton.** The drainage arrangements in this Parish are unsatisfactory. There is no sewage disposal works. The bulk of the property is drained into septic tanks, and ditches in the Parish are polluted.

**Eccleston.** Part of the Parish is sewered into the Corporation of St. Helens sewers and part into the sewage works at Tarbock.

**Hale.** Part of the Parish is sewered and drained to sedimentation tanks. This scheme is unsatisfactory. Many houses have their own septic tanks and these arrangements are unsatisfactory.

**Halewood.** The larger portion of the property in the built up area is drained to sewage works, sedimentation and filtration, other properties to septic tanks.

**Kirkby.** Liverpool Corporation have erected a large number of houses in the Parish, and these drain into the sewers of the Liverpool Corporation, whilst houses erected during the war for employees of the Royal Ordnance Factory are drained to other sewage works—sedimentation and filtration—others to septic tanks and cesspools.

**Knowsley.** Some of the property in this Parish is drained to Liverpool Corporation sewers, whilst one estate comprising 496 houses is connected to a sewage works—sedimentation and filtration—outlying properties to septic tanks or cesspools.

**Rainhill.** New sewage scheme just completed—sedimentation and filtration.

**Tarbock.** This is a Rural Parish sparsely populated. No sewage works. Principally cesspools and septic tanks.

**Whiston.** The Sewage Works in the Parish of Whiston were abandoned and the sewage is now disposed of and treated at the Huyton-with-Roby Urban District Council's works situated in the Parish of Tarbock.

**Windle.** Mostly into St. Helens Corporation sewers. Outlying areas to septic tanks and cesspools.

The Parishes of Cronton, Tarbock and parts of Knowsley are without proper drainage systems due to these areas being rural and the houses dispersed over a wide area.

**Sanitary Accommodation at end of 1956 :—**

Privy Middens	....	....	....	....	....	....	630
No. of closets attached to these middens	....	....	....	....	....	....	760
No. of pail closets	....	....	....	....	....	....	100
No. of dry ashpits	....	....	....	....	....	....	136
No. of movable dustbins	....	....	....	....	....	....	16908
No. of trough closets	....	....	....	....	....	....	3
No. of fresh water closets	....	....	....	....	....	....	17438
No. of houses on water carriage system	....	....	....	....	....	....	16530

**Conversions during 1956 :—**

No. of privy closets to fresh W.C's.	....	....	....	....	....	13
No. of privy closets to pails	....	....	....	....	....	2
No. of premises at which movable dustbins were substituted for fixed receptacles	....	....	....	....	....	15

**Public Cleansing :—**

The work of refuse removal and disposal is undertaken by the Local Authority. Cleansing of cesspools and septic tanks is undertaken by the Local Authority at the request of the owners or owner occupiers of property.

**Sanitary Inspections during 1956 :—**

No. of premises visited—5164	No. of visits—5680
Defects or nuisances discovered 1582.	No. abated 1052.
No. of notices served—Informal 772.	Statutory 29.

**Atmospheric Pollution :—**

Observations carried out, and difficulties discussed with management of offending chimney stacks.

There are 130 factory chimneys within the Rural District.

Number of observations taken during year—56.

**Burning Spoil Banks :—**

One burning spoil bank is receiving special attention and is being covered with lime stone dust and glass works waste.

**Particulars of co-operative action with industry :**

Works managers and others show willingness to co-operate with the Local Authority to reduce smoke nuisance.

**Disinfestation :—****Particulars of action taken during 1956 :—****No. of houses found to be infested :—**

(a)	Council houses	....	....	....	20
(b)	Other houses	....	....	....	125

**No. of houses disinfested :—**

(a)	Council houses	....	....	....	20
(b)	Other houses	....	....	....	125



The disinfestation was carried out by the use of Gammexane powder and spray with D.D.T. solution. This has proved very satisfactory.

When it is found necessary to disinfest belongings of tenants before removal to Council houses, hydro cyanide is used. This work is carried out under contract.

#### Prevention of Damage by Pests Act, 1949 :

The Local Authority employs 1 rodent operator on inspection and rodent destruction.

#### Action relating to rodent control during the year :

	TYPE OF PROPERTY		
	Non-agricultural		Agricul- tural
	Dwelling houses	All others	
(a) No. of properties in district..	16875	469	240
(b) No. of properties inspected ..	184	30	116
(c) Total inspections carried out	552	90	116
(d) No. of properties inspected which were found to be infested by :			
Rats —major .....	—	—	—
minor.....	74	22	—
Mice —major.....	—	—	—
minor.....	110	8	—
(e) No. of infested properties treated.....	184	30	—
(f) Total treatments carried out	184	30	—
(g) No. of "Block" control schemes carried out.....	—	—	—

#### Schools :

Total No. of schools in the district	....	....	....	....	37
(a) No. of schools with unsatisfactory yard surfaces	....	....	....	....	4
(b) Sanitary accommodation :					
No. of schools with :	(i)	Fresh water closets	....	....	33
	(ii)	Trough closets	....	....	3
	(iii)	Pail closets	....	....	1
(c) Drainage :					
No. of schools with drainage to :	(i)	Public sewers	....	....	33
	(ii)	Private treatment works	....	....	4
(d) Refuse disposal :					
No. of schools with	(i)	Dustbins	....	....	36
	(ii)	Dry ashpits	....	....	1
(e) Water supply :					
No. of schools supplied from public mains	....	....	....	....	37
(f) No. of schools where facilities are considered unsatisfactory for washing	....	....	....	....	7

**Offensive Trades :**

No. of premises : 1

Type of Offensive trades : Tripe boiler.

**Rag Flock and Other Filling Materials Act, 1951.**

No. of registered premises at end of year on which rag flock or other filling materials were used in manufacture of bedding, toys, etc. .... 1

No. of inspections during year .... 2

**Chief Sanitary requirements of the district :—**

Schemes of sewerage and sewage disposal are required for the Parishes of Cronton, Hale and part of Knowsley.

**HOUSING****(a) Statistics**

During 1956, 1,610 houses were erected, 62 by the local authority, 1,251 by other local authorities and 297 by other bodies or persons.

**1. Inspection of dwelling-houses during the year :**

- |   |       |
|---|-------|
| (1) (a) Total no. of dwelling-houses inspected formally or informally for housing defects (under Public Health or Housing Acts) ....  | 2,924 |
| (b) No. of inspections, formal or informal, made for the purpose ....   | 3,850 |
| (2) Dwelling-houses unfit for human habitation and not capable at reasonable expense of being rendered fit :                          |       |
| (a) No. found during year ....  | 18    |
| (b) Total no. existing at end of year ....  | 104   |
| (3) No. of dwelling-houses found to be not in all respects reasonably fit for human habitation but capable of being rendered fit .... | 1,582 |

**2. Houses not included in Clearance Areas :**

- |  | <i>Houses</i> | <i>No. of<br/>Persons<br/>Displaced</i> |
|--|---------------|---|
| (1) Houses demolished or closed during year :  |               |   |
| (a) Housing Act, 1936—   |               |   |
| (i) Demolished as a result of formal or informal procedure (Sec. 11) ....  | 7             | 21                                      |
| (ii) Closed in pursuance of an undertaking given by owners under Section 11 and still in force ....  | 11            | 12                                      |
| (2) Repairs during the year :  |               |   |
| (a) Unfit houses rendered fit and houses in which defects were remedied during the period as a result of informal action by the local authority under the Housing or Public Health Acts .... |               | 1,020                                   |
| (b) Public Health Acts—action after service of formal notice—Houses in which defects were remedied :   |               |   |
| (i) By owners ....   |               | 29                                      |

## 3. Housing Act, 1949—Improvement grants .

Action during year :

*Private bodies or individuals*

	<i>No. of schemes</i>	<i>No. of dwelling houses or other buildings affected</i>
(a) Submitted by private individuals to local authority ....	15	15
(b) Approved by local authority ....	11	11
(c) Submitted by local authority to Ministry ....	—	—
(d) Work completed ....	4	4

**Housing Conditions, 1956.**

**Bold.** The major portion of the houses are of the working class type, the principal owners being the National Coal Board and the Council. This property is in good condition and well maintained. There is also a fair number of agricultural properties in the Parish, which are generally in good condition.

**Cronton.** In this Parish the houses are principally of the working class type. Generally, the property is of the smaller type ; a number of the older houses are sub-standard.

**Eccleston.** The houses in this Parish are mainly of the residential type, and are well maintained. There is also a fair number of houses of the working class type, some of which are substandard and of considerable age. The agricultural houses are well maintained.

**Hale.** Houses in this Parish are generally of the residential type and are well maintained. The older types are small and are in many cases sub-standard.

**Halewood.** Most of the houses in this Parish are modern, and of the residential type. There is also a considerable number of farm houses and agricultural cottages. Most of the cottages are openly situated.

**Kirkby.** Properties are of the detached and semi-detached types with a fair number of agricultural houses and cottages. Dampness is the chief defect in the older types. Liverpool Corporation have erected a large number of houses in this Parish.

**Knowsley.** The older houses in the Parish of Knowsley are of the detached or semi-detached type and many are occupied by estate workers. These houses are generally well maintained. A large number of houses have been erected in this Parish by the Liverpool Corporation. In 1941 the Ministry of Aircraft Production erected 496 temporary bungalows in the Parish to house workers employed in war production factories and these have required considerable maintenance.

**Rainhill.** There is a considerable difference in the types of houses in this Parish, a large number of the houses being of the working class type. Of the old houses, dampness is prevalent and many are sub-standard. A fair number of new houses have recently been built in this Parish.

**Tarbock.** There is only a small number of modern houses in this Parish, the houses generally being farm houses and agricultural cottages. Many of the cottages are old, but reasonably well maintained.



**Whiston.** The houses in Whiston are almost all of the working class type. A portion of the older property is of poor type. The modern property is reasonably well maintained.

A fair number of Council houses have recently been built in this Parish.

**Windle.** In Windle houses are mainly of the detached or semi-detached type with a number of farm houses. These are fairly well maintained.

### (b) Housing Conditions

2. Moveable dwellings and camping sites :
  - (a) No. of sites in the area ..... 4
  - (b) No. of licences issued by local authority under section 269 of the Public Health Act, 1936, in respect of :
    - (i) Sites—4                      (ii) Individual moveable dwellings ..... 16
  - No. of caravans permanently occupied ..... 46
3. (a) Sufficiency of supply of houses :
 

Qualified applications on waiting list at 31st December, 1956 .... 568

Deferred applications on waiting list at 31st December, 1956 .... 190

  - (b) (i) Particulars of any local authority housing scheme in hand at end of year :—
 

Southdene Estate, off Ribblers Lane, Kirkby. Liverpool Corporation.

West Vale Estate, off Tithebarn Lane, Kirkby. Liverpool Corporation.

Northwood Estate, off School Lane, Kirkby. Liverpool Corporation.

Lickers Lane, Whiston. Whiston R.D.C.
  - (ii) Contemplated :
 

approx. 578 off Sugar Lane, Knowsley. Whiston R.D.C.
  - (c) Information as to any important changes in population during the period under review or anticipated in the future.
 

During 1956 Liverpool Corporation erected 1,245.

Whiston R.D.C. erected 62 and other bodies erected 303.
4. Overcrowding relieved during 1956 ..... 64
5. Fitness of houses :
 

Number of houses which have not an adequate internal water supply ..... 40

### INSPECTION AND SUPERVISION OF FOOD

- (1) Milk Supply—action taken with regard to the administration of the Milk and Dairies Acts and Regulations.

The Milk and Dairies Regulations, 1949—

No. of distributors registered by the local Authority and operating from :—

- (a) Dairies in the district ..... 13
- (b) Dairy farms in the district ..... 9
- (c) Premises outside the district ..... 8

The milk (Special Designation) (Raw Milk) Regulations, 1949-54

No. of dealers' licences (including supplementary licences) issued by the local authority during 1956 in respect of :

“Tuberculin Tested” Milk : 31.



The Milk (Special Designation) (Pasteurised and Sterilised Milk) Regulations, 1949-53

No. of licences issued in respect of "Heat treated" milk.

Retail distributors (a) "Pasteurised" ....	38
(b) "Sterilised" ....	40

Action taken by local authority in relation to samples taken in the district

	<i>No. of samples</i>	<i>No. Satis- factory</i>
(a) Raw Milk—		
(i) Tuberculosis—biological tests ....	2	2
(ii) Methylene Blue reduction test.....	2	2
(b) "Heat treated" milk—		
(i) Tuberculosis.....	2	2
"Pasteurised"—		
(ii) Phosphatase test .....	11	11
(iii) Methylene Blue reduction test.....	11	11
"Sterilised"—		
(iv) Turbidity test .....	3	3
(2) Meat and other foods—		

Action taken with regard to meat and other foods, including inspection of meat, slaughterhouses, shops, stalls and vehicles, and places where food is prepared.

Places where food is prepared have been inspected periodically by Sanitary Inspectors and found to be satisfactory.

Number of legal proceedings and result :

Caravan store, Kirkby. Guilty £5 fine on each of two counts 17-9-56.

Method of disposal of unsound food :

Carcase meat covered with liquid disinfectant and buried on refuse tip.

No. of food premises in district at end of year.

**Types of Business**

General grocers and provisions dealers ....	90
Greengrocers and fruiterers ....	15
Fishmongers ....	4
Meat shops ....	12
Bakers and confectioners ....	9
Fried fish shops ....	6
Shops selling sugar confectionery, ice-cream etc. ....	19
Licensed pemises, clubs, canteens, cafes, snack bars ....	43

No. of food premises registered under Section 16 of the Food & Drugs Act, 1955 :

Type of business	Legislation under which registration effected	No. registered at 31-12-56	No. of inspections of registered premises during year
Ice cream	Food & Drugs	66	564
Potato Crisps	Act, 1938.	3	27
Canned meats	Sec. 16	1	10

Action taken under the Lancashire County Council Acts or other legislation relating to registration of food premises :

Food premises inspected and registered if suitable.

Food Poisoning :

Total notification (corrected) during year—7.

Particulars of each single case included above :

<i>No. of cases</i>	<i>No. of deaths</i>	<i>Organisms or other agent responsible</i>
2	—	Salmonella typhi-murium
3	—	Staphylococcus pyogenes
2	—	Agent unknown

Disinfection after infectious diseases :

No. of houses disinfected : 88. Method : Formaldehyde.

Apparatus used for disinfecting clothing, bedding, etc. : Steam.

Apparatus situated at Whiston Hospital, Whiston.

PREVALENCE OF, AND CONTROL OVER, INFECTIOUS DISEASES  
CASES OF INFECTIOUS DISEASES NOTIFIED DURING THE YEAR 1956

NOTIFIABLE DISEASES	Total cases at all ages	TOTAL CASES NOTIFIED									
		AGE PERIODS—YEARS									
		0—	1—	2—	3—	4—	5—	10—	15—	25 and over	
Scarlet fever	103	22	2	3	10	9	67	10	2	1	
Whooping cough	207		27	27	31	29	66	4		1	
Acute poliomyelitis—Paralytic	2		1							1	
Measles (excluding rubella)	499	27	57	74	84	66	189	1	1		
Dysentery	47		4	4	4	1	27	3		4	
Meningococcal infection	13	2	3	1	1		5	1			
Acute pneumonia	20								65 and over		
Enteric or typhoid fever	2	6		1			6				
Erysipelas	1			1		7					
Food poisoning	7	4		2		1	1				
Tuberculosis—Respiratory	49			8		22	17		2		
Meninges and C.N.S.	1	1									
Other	7	1				5	1				
Puerperal pyrexia	47					47					

### FACTORIES ACTS, 1937 & 1948

#### 1. Inspections for purposes of provisions as to health.

	Number of			
	No. on Register	Inspections	Written Notices	Occupiers pr'cuted
(i) Factories in which Secs. 1, 2, 3, 4 & 6, are to be enforced by Local Authority ....	2	—	—	—
(ii) Factories not included in (i) in which Sec. 7 is enforced by the Local Authority ....	118	85	—	—
(iii) Other Premises in which Section 7 is enforced by Local Authority ....				
Total ....	120	85	—	—

#### 2. Cases in which defects were found.

Particulars	Number of cases in which defects were found				Number of cases in which prosecutions were instituted
	Found	Remedied	Referred		
			To H.M. Inspector	By H.M. Inspector	
Want of cleanliness (Sec. 1) ....	—	—	—	—	—
Overcrowding (Sec. 2) ....	—	—	—	—	—
Unreasonable temperature (Sec. 3) ....	—	—	—	—	—
Inadequate ventilation (Sec. 4)	—	—	—	—	—
Ineffective drainage of floors (Sec. 6) ....	—	—	—	—	—
Sanitary conveniences (Sec. 7)	—	—	—	—	—
(a) Insufficient ....	2	2	—	—	—
(b) Unsuitable or defective	18	16	—	—	—
(c) Not separate for sexes	—	—	—	—	—
Other offences against the Act	—	—	—	—	—
	20	18	—	—	—



## REPORT OF THE PUBLIC HEALTH INSPECTORS—1956

### Food and Drugs Act :—

The Lancashire County Council are the Authority under the above Act. The following figures indicate action taken by the County Council.

	<i>No. of samples</i>
Milk ....	60
Miscellaneous ....	48

### Bakehouses :—

There are 8 Bakehouses in the Rural District, distributed as follows :—

Eccleston 2 ; Halewood 1 ; Rainhill 4 ; Whiston 1

All the premises are kept in good condition.

### Ice Cream :—

There are 2 manufacturers and 56 dealers in ice-cream in the district:

The premises at which ice-cream is manufactured or sold were inspected at frequent intervals during the year and were found to be satisfactory.

During the year 14 samples were submitted for analysis.

### Meat and Other Foods :—

Shops, vehicles and premises where food is prepared, stored or sold are kept under supervision, 196 inspections being made during the year

<i>Description</i>	<i>Weight Surrendered</i>
Canned food ....	149 lb.
Canned beef ....	13 lb.

### Sewerage and Sewage Disposal :

The following conversions have been effected during the year :

Privies to water closets—13.

## KIRKBY

### Difficulties encountered during house refuse collection

<b>Vehicles :</b>	Always working at top pressure. Saturation point is reached 2/3 months after the purchase of a new vehicle. Except for short periods spent in Knowsley, 4 vehicles are employed in Kirkby.
<b>Men :</b>	Much time is lost owing to sickness, injury and holidays, and this should involve employment of additional labour.
<b>Flats :</b>	Chutes choke readily and are very awkwardly placed. Weekly collection is insufficient, particularly for flats.
<b>New Tenants :</b>	Invariably bring extra refuse, used floor coverings, pieces of furniture etc. which have to be disposed of.
<b>Planning :</b>	Long carries from many dwellings and this would appear to demand more thought at the planning stage.
<b>Supervision :</b>	It is felt that in view of the rapid expansion of the district greater supervision is required.

## CLEAN FOOD CAMPAIGN

During the month of September, a special effort was made to bring all food premises into line with the Food Hygiene Regulations, 1955 and other relevant legislation.

A total of 102 visits were made consisting of the following :

46 to Food Hawkers

56 to other food premises

A total number of 110 contraventions were found and in consequence 39 written and 7 verbal notices were served on occupiers.

23 written and 2 verbal notices were served on food hawkers and 16 written and 5 verbal notices on occupiers of other food premises.

Food premises (other than Food Hawkers) Contraventions discovered 54  
contraventions abated or in hand 49.

Food hawkers are a difficult problem, being mobile revisiting is uncertain.

The contraventions included :—

1. Non registration.
2. Name and address not conspicuously displayed.
3. Absence or inadequacy of washing facilities.
4. Dirty vans.
5. Smoking whilst handling food.
6. Selling designated milk without licence.
7. Conducting a business in a manner likely to lead to contamination of food.

The greater number of contraventions were in classes 1, 2, and 3 above, one case of smoking, three of selling milk without the requisite licence, four of dirty vans and one of conducting a business in a manner likely to lead to contamination of food.

All contraventions in relation to the selling of milk have ceased and most of the other contraventions have been rectified.

Legal proceedings were taken against one person and fines of £5 on two counts imposed for :—

1. Smoking whilst handling food.
2. Failing to take such steps as may reasonably be necessary to protect food from risk of contamination.
3. Trading as a food hawker without being registered as such with this Council.

## Mobile Food Vans

Special attention has been paid to mobile food premises trading on the new housing estates at Kirkby. As a result many vans have been fitted with special portable sink units incorporating calor gas for the provision of hot water.

**SUMMARY OF THE WORK OF THE PUBLIC HEALTH INSPECTORS 1956****Complaints.**

## Defects—

Drainage	....	....	....	....	....	....	....	....	....	....	140
Refuse	....	....	....	....	....	....	....	....	....	....	256
Housing	....	....	....	....	....	....	....	....	....	....	1150
General Nuisances	..	....	..	....	..	....	..	....	....	....	292

**Notices Served.**

## Defects—

Formal	....	....	....	....	....	....	....	....	....	....	29
Informal	....	....	....	....	....	....	....	....	....	....	772

**Summary of Inspections.**

Premises visited	....	....	....	....	....	....	....	....	....	5164
Defects or nuisances discovered	....	....	....	....	....	....	....	....	....	1582
Infectious Disease enquiries	....	....	....	....	....	....	....	....	....	161
Disinfections	....	....	....	....	....	....	....	....	....	88
Disinfestations	....	....	....	....	....	....	....	....	....	155
Food premises	....	....	....	....	....	....	....	....	....	601
Factories	....	....	....	....	....	....	....	....	....	104

(Signed) F. W. BUNTING.

*Medical Officer of Health.*







